

## HPLC Purification of affinity-purified human PCT

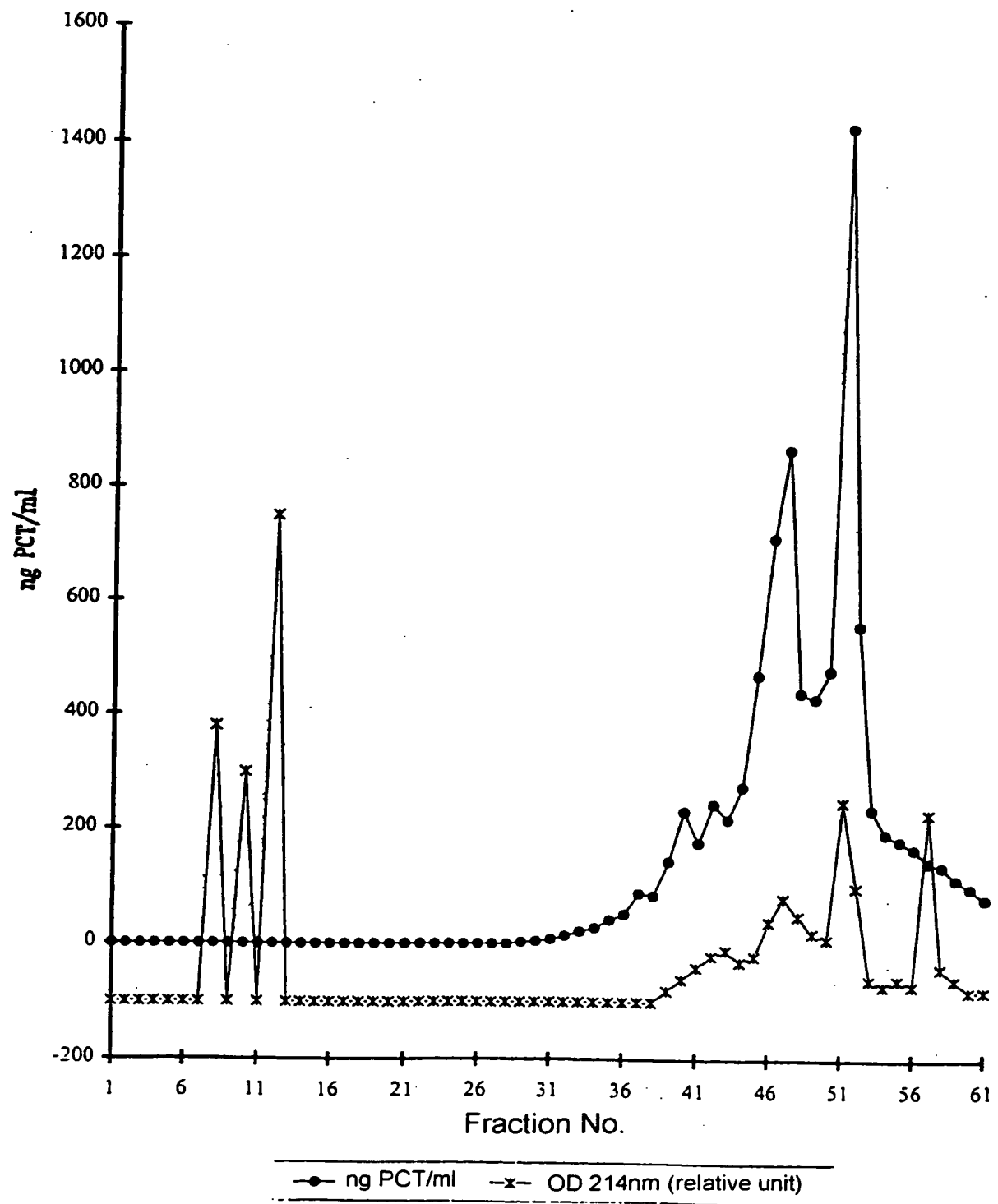
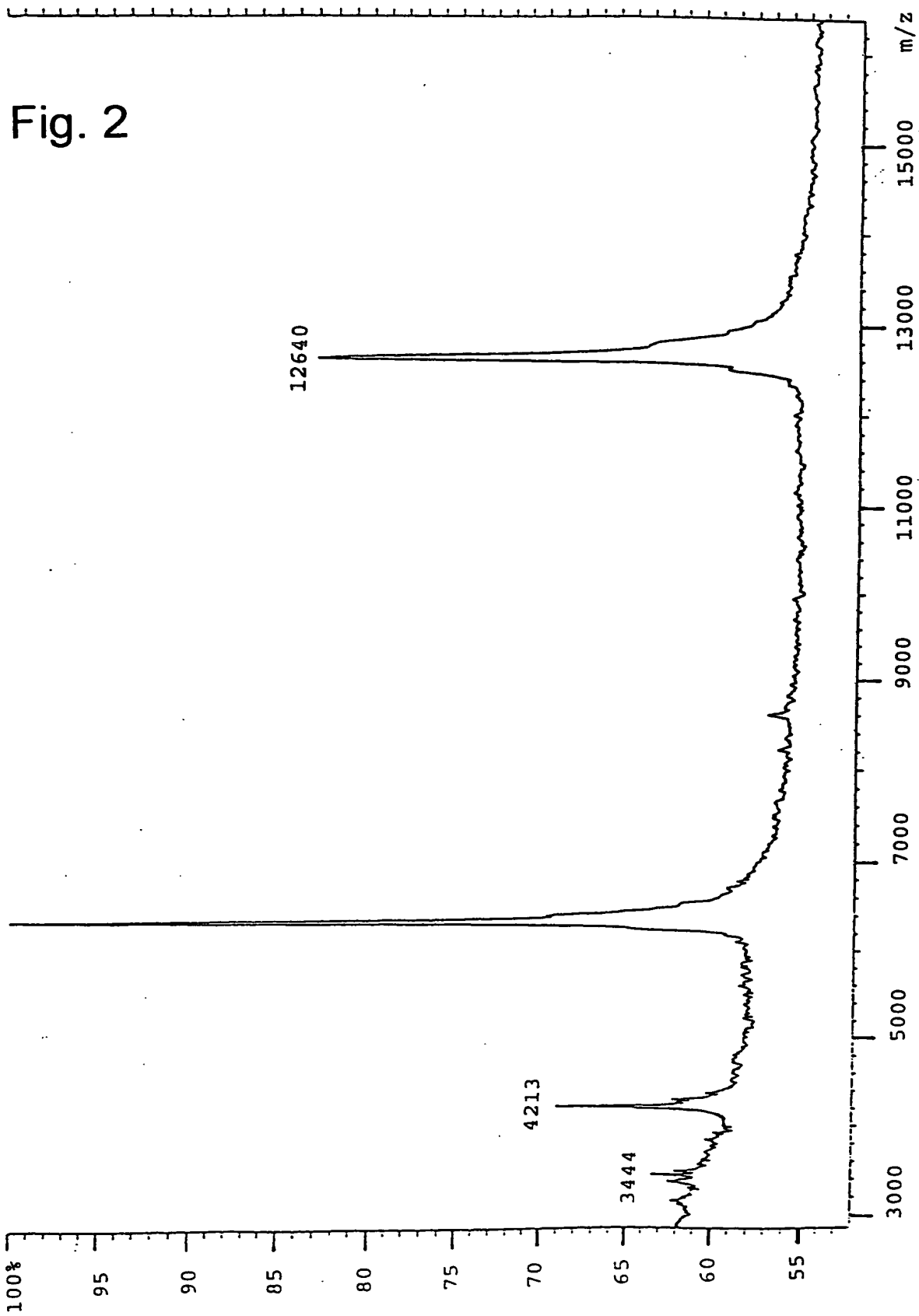


Fig. 1



Enzyme activity of DAP IV in septic sera vs. blood donor sera

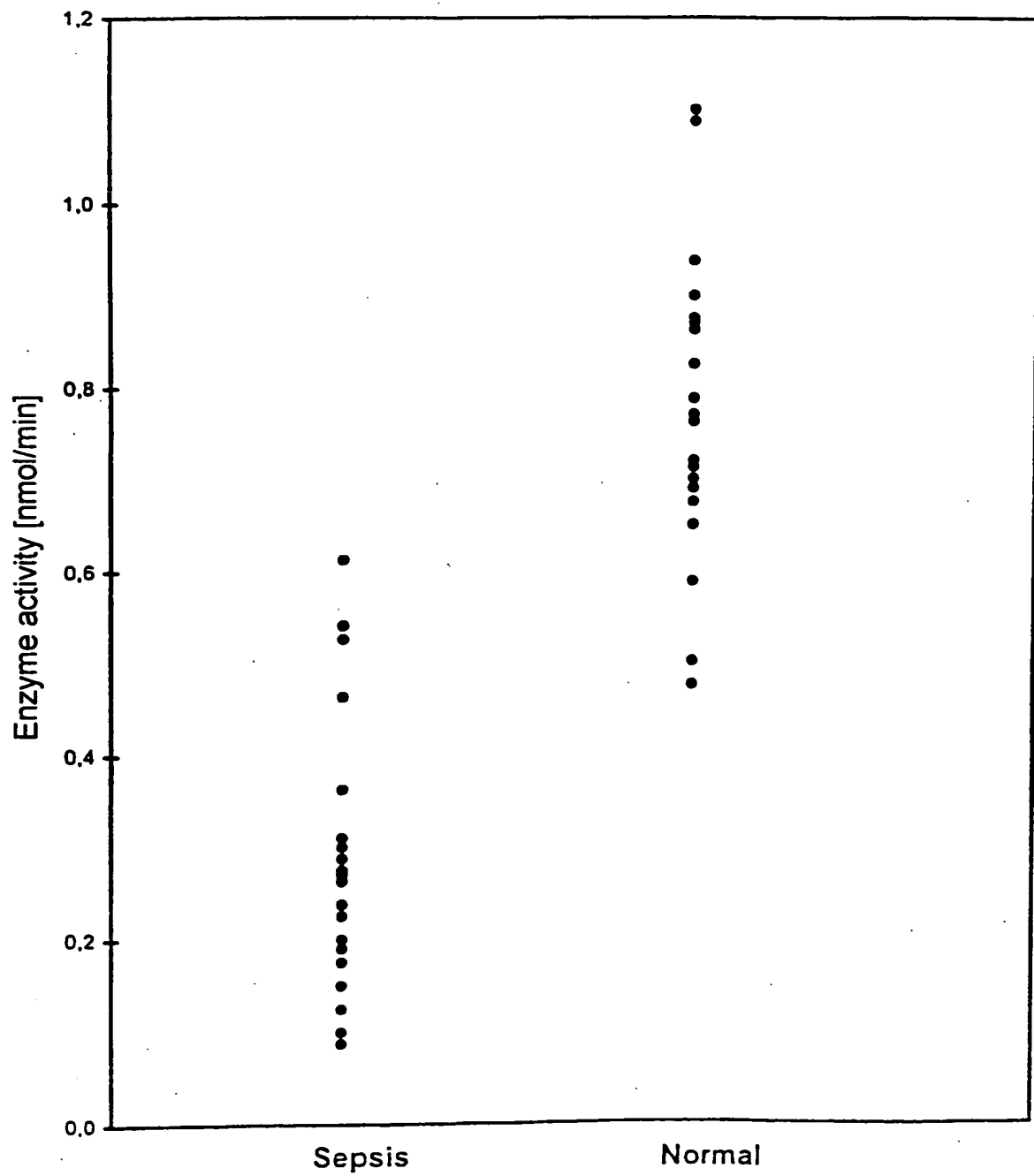


Fig. 3

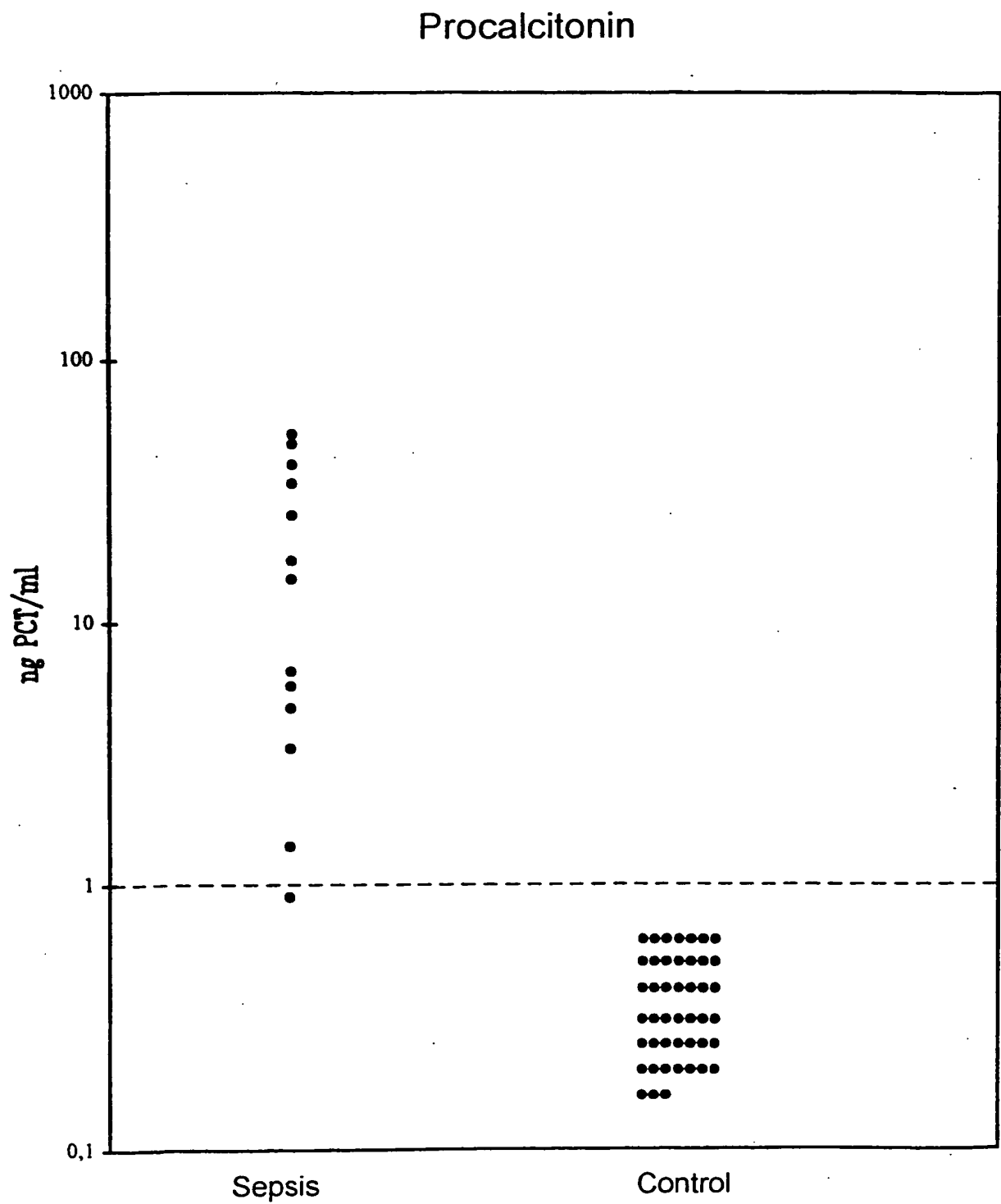


Fig. 4a



A scatter plot showing PCT concentration [ng/ml] on a logarithmic y-axis (0.01 to 1000) for two groups: Normal patients and Sepsis patients. The x-axis is categorical with two labels: 'Normal patients' and 'Sepsis patients'. The y-axis is labeled 'PCT concentration [ng/ml]' and has major ticks at 0.01, 0.1, 1, 10, 100, and 1000. The plot shows that PCT concentrations are generally higher in sepsis patients compared to normal patients.

Group	PCT concentration [ng/ml]
Normal patients	0.04
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
	0.06
0.25	
Sepsis patients	0.8
	1.1
	1.2
	1.5
	1.8
	2.0
	2.2
	2.5
	3.0
	3.5
	4.0
	5.0
	12
	18
	22

Fig. 5

Comparison of the prepro-ANF (26-55) concentration of  
normal patients vs. sepsis patients

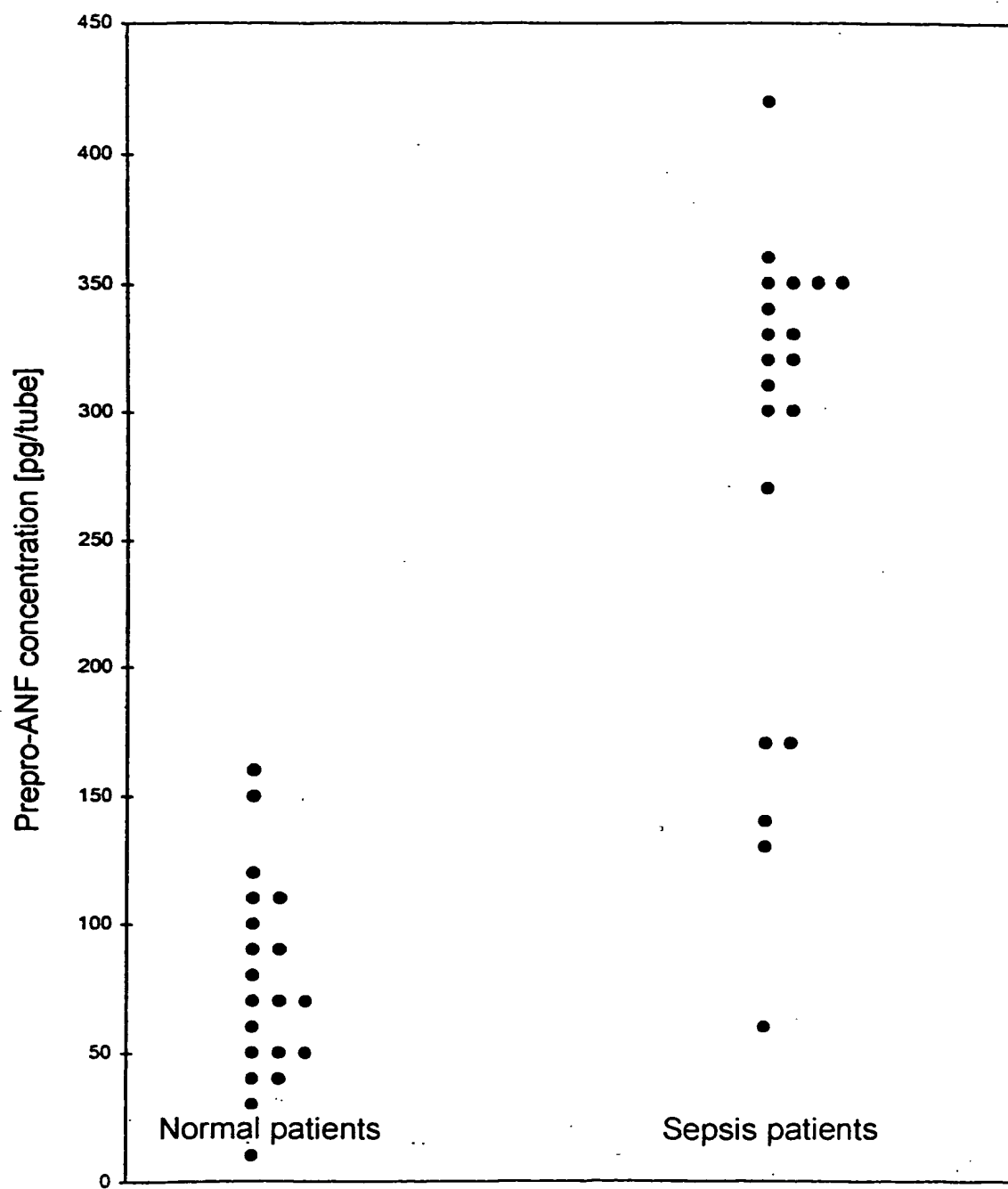


Fig. 6

[illegible]

Fig. 7



Comparison of the prepro-endothelin (18-50) concentration of normal patients vs. sepsis patients

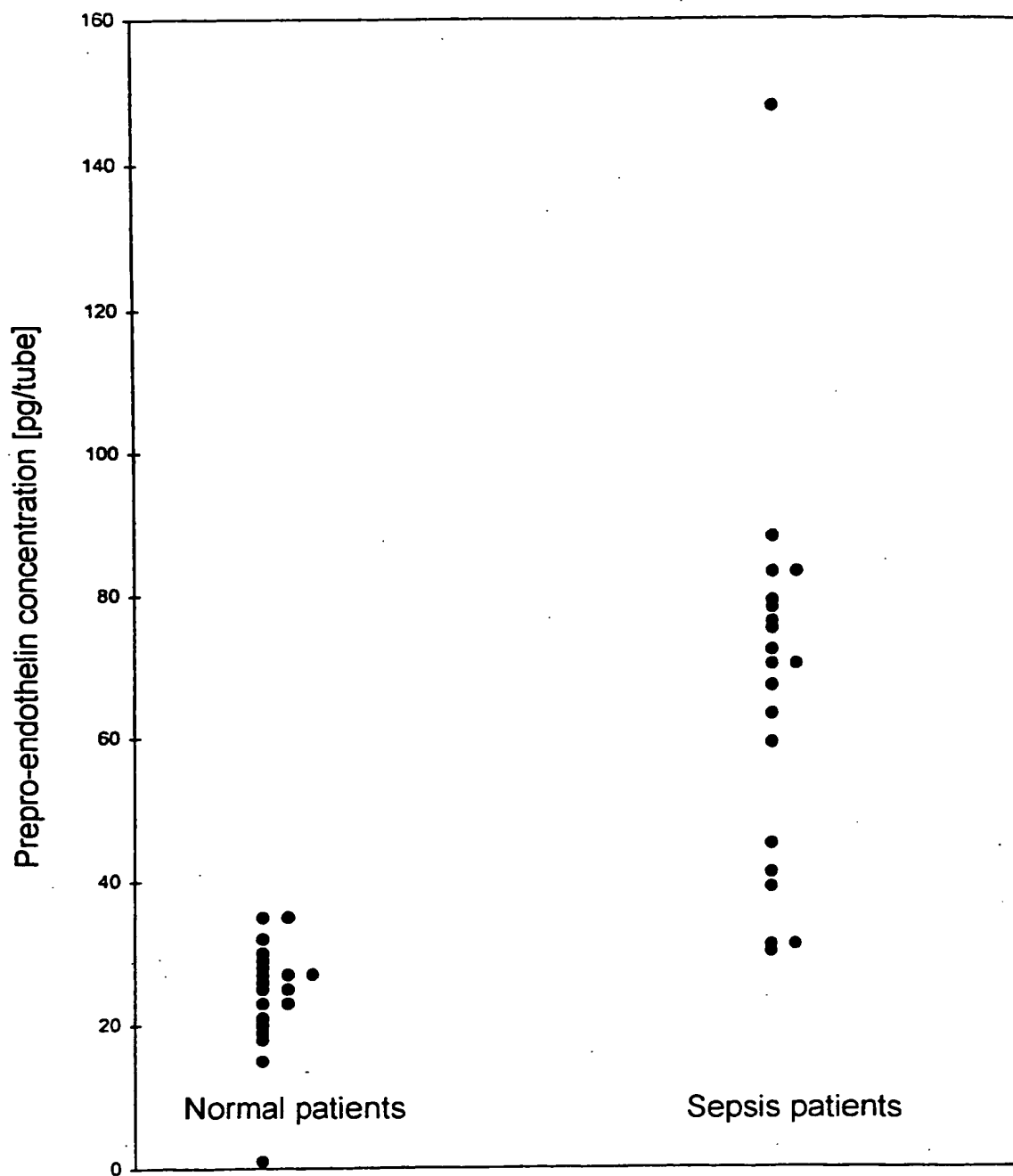


Fig. 8

Comparison of the prepro-BNP (22-46) concentration of  
normal patients vs. sepsis patients

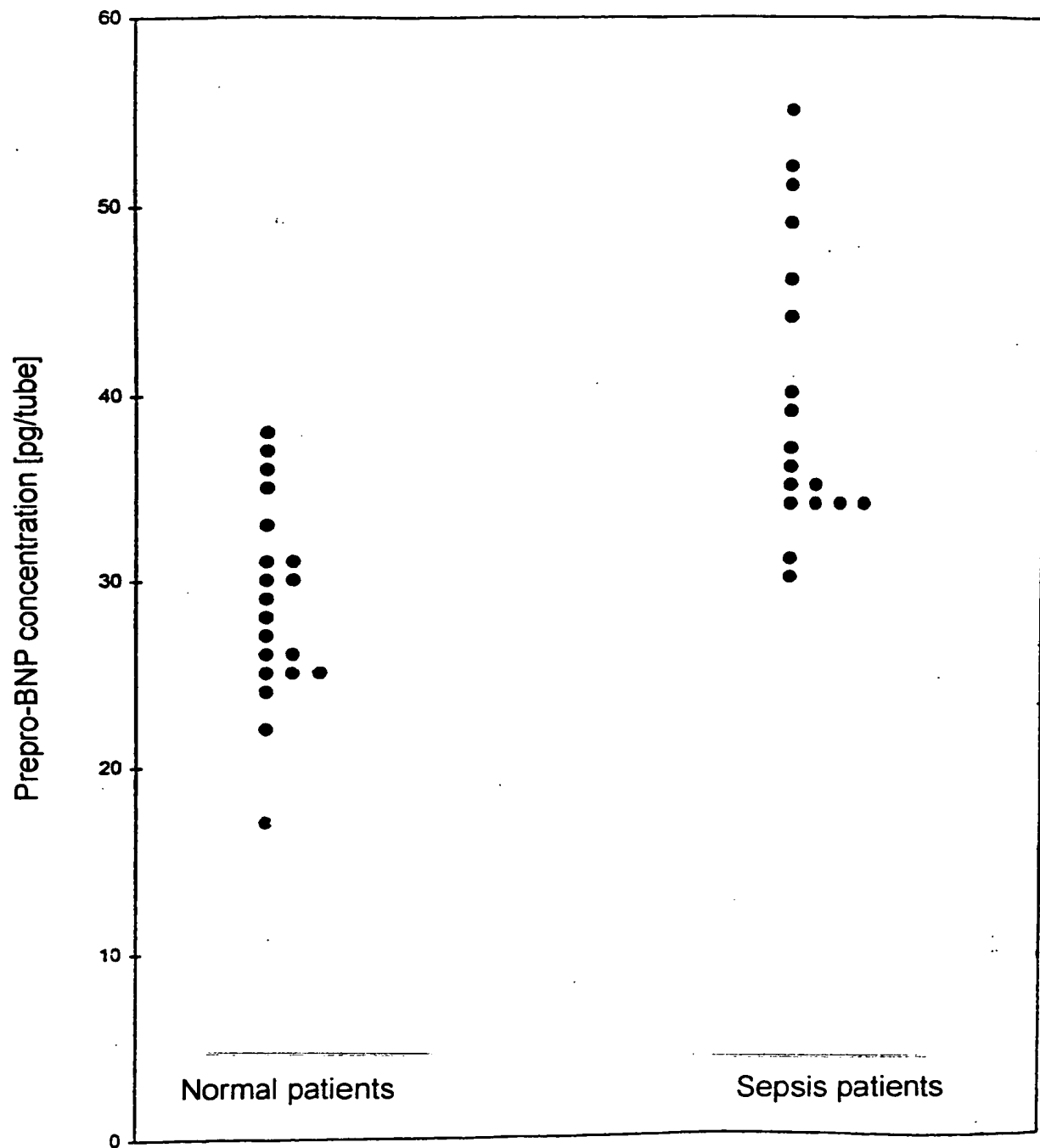


Fig. 9